



FACILITY COMPLIANCE AUDIT REPORT

Division of Waste Management Solid Waste Section

| UNIT TYPE: | | | | | | | | | | | |
|-------------------|--|-----------------------|--|---------------|--|---------------------|--|---------|----------|------|---|
| Lined MSWLF | | LCID | | YW | | Transfer | | Compost | X | SLAS | COUNTY: Alamance PERMIT NO.: 01-06 FILE TYPE: COMPLIANCE |
| Closed MSWLF | | HHW | | White goods | | Incin | | T&P | X | FIRM | |
| CDLF | | Tire T&P / Collection | | Tire Monofill | | Industrial Landfill | | DEMO | | SDTF | |

Date of Audit: 3/9/10

Date of Last Audit: 5/28/09

FACILITY NAME AND ADDRESS:

Carolina Resource Recovery
 3285 Jones Drive
 Mebane, NC 27302

GPS COORDINATES: **N:** 36.0985

E: -79.2736

FACILITY CONTACT NAME AND PHONE NUMBER:

Steven S. Scott 919-563-3469

FACILITY CONTACT ADDRESS:

Same

AUDIT PARTICIPANTS:

Kimberly Ho, Scott Stone-Finance associate
 Chris Marriott, NCDENR-Solid Waste Section

STATUS OF PERMIT:

| | |
|----------------------------------|--------------------------|
| Original Permit to Operate: | August 7, 2000 |
| Modification, Permit to Operate: | December 22, 2006 |
| Permit Expiration: | December 31, 2011 |

PURPOSE OF AUDIT:

Comprehensive Audit

NOTICE OF VIOLATION(S):

None

You are hereby advised that, pursuant to N.C.G.S. 130A-22, an administrative penalty of up to \$15,000 per day may be assessed for each violation of the Solid Waste Statute or Regulations. For the violation(s) noted here, you may be subject to enforcement actions including penalties, injunction from operation of a solid waste management facility or a solid waste collection service and any such further relief as may be necessary to achieve compliance with the North Carolina Solid Waste Management Act and Rules.

STATUS OF PAST NOTED VIOLATIONS:

None

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AREAS OF CONCERN AND COMMENTS:

- 1) The facility is permitted as a Large, Type 1 Solid Waste Compost and Treatment and Processing Facility.
- 2) Reviewed Permit conditions and Operating Plan. Please ensure that staff is present during operating hours that can locate the facility files.
- 3) The site typically accepts waste from Orange and Alamance Counties. The current fiscal year (July '09-June '10) waste receipt log indicates that 415.2 tons were accepted at the facility through February.
- 4) The site can be secured by gate at entrance. Gate was open at time of arrival as work was being completed on the screening area and equipment.
- 5) A sign with the proper contact information and emergency number is posted at the entrance. **The solid waste permit number (01-06) should be added to this sign as required by 15A NCAC 13B .1406(8)(A).**
- 6) The sediment basins and erosion control devices are in place in appear to be well maintained and functioning correctly.
- 7) Facility meets buffer requirements as stated in 15A NCAC 13B .1404.
- 8) Material is stockpiled for mulching, static pile composting, and soil blending.
- 9) There were 12-15 ft wide 'fire breaks' between each pile.
- 10) Accepted waste consists of stumps, brush, limbs, and dirt. A small amount of metal has been pulled from loads and is stockpiled for recycling.
- 11) Access road to the facility was in excellent shape.
- 12) The perimeter road (fire break) was blocked by an improperly dumped load in the northeast corner of the northern composting area. **Upon receipt of this report, this load should be moved from the road to restore access to the waste piles and maintain the fire break between the piles and the surrounding woodlands.** The facility may need to consider additional signage to clarify dumping procedures.
- 13) The permit is due to expire on December 26, 2011. Please submit a request for renewal according to 15A NCAC 13B .1405 by June 26, 2011.

Please contact me if you have any questions or concerns regarding this audit report.



Chris Marriott
Environmental Senior Specialist
Regional Representative

Phone: 336-771-5090.

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|---|--|---------------|----------|---------|--|-------------------------|
| Delivered on : <u>March 24, 2010</u> by | | Hand delivery | X | US Mail | | Certified No. <u> </u> |
|---|--|---------------|----------|---------|--|-------------------------|

cc: Mark Poindexter, Field Operations Branch Supervisor
Jason Watkins, Central District Supervisor
Donald Herndon, Compliance Officer
Michael Scott, Composting & Land Application Branch Supervisor